1/22/03

PRISM Funding Priorities for Region 1

Project Number	Desired Project	Rationale	Research or Mitigation
R1-1	Monitoring projects that assists in the development of Regional Policy on Pesticide-Herbicide application.	Triennial Review list	Research
R1-2	Develop projects that promotes integrated pest management in vineyards.	Reduce pesticide use	Research
R1-3	Develop pesticide/herbicide monitoring project in Klamath River Basin. (Combine with USFS, Tribe monitoring)	Fish Kill	Research
R1-4	Encourage pilot demonstration project using hot foam weed control and effectiveness monitoring.	Reduce pesticide use	Research
R1-5	Develop evaluation methods (quantitative fate and transport models) for urban pesticide application	EPA doesn't evaluate urban applications (to impervious surfaces) because no method is established.	Research
R1-6	Encourage pest-resistant demonstration landscape plots and effectiveness monitoring. (at new development and re-development sites)	Fewer pests will translate into less discharge.	Research
R1-7	Outreach and education at local schools on pesticide alternatives. Develop tools for evaluating & tracking the success of education and outreach programs.	Reduce pesticide use. Better evaluation tools would mean better programs.	Research
R1-8	Demonstrate appropriate pesticide waste disposal and monitoring of site.	Diazinon phase-out will increase need for disposal.	Mitigation
R1-9	Vineyard pesticide monitoring program.	Increase volume of monitoring data.	Research
R1-10	Incorporate compile & integrate economic pesticide application data from readily available public information into spatially linked relational database for Geographic Information System (GIS) query & analysis. This will enable interactive staff access to standard data which are	Analysis/prioritize monitoring needs.	Research

	now difficult to efficiently assess.		
R1-11	Project to reduce pesticide use in lily fields in Del Norte County.	Reduce pesticide use & protect ground water	Research
R1-12	Monitoring for pesticides in the Tule Lake and Shasta River areas and/or demonstration project showing how pesticides use can be reduced while keeping yields the same.	Reduce pesticides use	Mitigation